JC12 Rec'd PCT/PTC 1.0 JUN 2005

PTO-1390 (Rev. 02-2005)

Approved for use through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

## TRANSMITTAL LETTER TO THE UNITED STATES **DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371**

ATTORNEY'S DOCKET NUMBER

**TS6352 US** 

U.S. APPLICATION NO. (If thrown, press, CFR 1.5)

INTERNAT	TIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	12December 2002 (12.12.2002)							
TITLE OF	PCT/EP2003/050996	12 December 2003 (12.12.03)	12200011001 2002 (12.12.2002)							
TITLE OF INVENTION BORE HOLE ASSEMBLY AND METHOD OF DESIGNING SAME										
APPLICANT(S) FOR DO/EO/US ROGGEBAND, Serge, Mathieu										
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:										
1.	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.									
	this is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.									
	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.									
_	The US has been elected (Article 31).									
5.	A copy of the International Application as filed (35 U.S.C. 371(c)(2))									
	a. is attached hereto (required only if not communicated by the International Bureau).									
	b. As been communicated by the International Bureau.									
	c. is not required, as the application was filed in the United States Receiving Office (RO/US).									
6.	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).									
	a. is attached hereto.									
	b. has been previously submitted under 35 U.S.C. 154(d)(4).									
7.	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))									
	a. are attached hereto (required only if not communicated by the International Bureau).									
	b. have been communicated by the International Bureau.									
	c. have not been made; however, the time limit for making such amendments has NOT expired.									
	d. have not been made and v	will not be made.								
8.	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).									
9.	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).									
10.	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).									
Items	11 to 20 below concern document(s	) or information included:								
11. 🗹	An Information Disclosure Statement	under 37 CFR 1.97 and 1.98.								
12.	An assignment document for recording	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.								
13.	A preliminary amendment.									
14. 🔲	An Application Data Sheet under 37 CFR 1.76.									
15.	A substitute specification.									
16.	A power of attorney and/or change of address letter.									
17.	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.									
18.	A second copy of the published International Application under 35 U.S.C. 154(d)(4).									
19.	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).									
20 1	Other items or information: postcard									

This collection of Information is required by 37 CFR 1.414 and 1.491-1.492. The Information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mall Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Page 1 of 2

Page 1 of 2

JC17 Rec'd PCT/PT0 1 JUN 20

Approved for use through 3/31/2007. OMB 0651-0021

U.S. Pattent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of Information unless it displays a valid OMB control number.

	ION NO. (if known	ATTORNEY'S DOCKET NUMBER							
PO 1538453 PCT/EP2003/050996					· TS6352 US				
The foll	dwing fees have b	CALCULATIONS	PTO USE ONLY						
21. 🗹 Basi	ic national fee			\$300	\$ 300.00				
If International p PCT Article 3	nination fee reliminary examina 3(1)-(4)	\$ 200.00							
Search fee (37 C International Sea	rch fee FR 1.445(a)(2)) h nal Searching Aut arch Report prepar	\$ 500.00							
	TOTAL OF 21, 2	\$							
sequence lis	e for specification sting or computer 250 for each addit								
Total Sheets	Extra Sheets		additional 50 or fraction p to a whole number)	RATE					
- 100 =	/50 =			x \$250	\$				
	30.00 for furnishing late (37 CFR 1.49)	\$							
CLAIMS	NUMB	ER FILED	NUMBER EXTRA	RATE	\$				
Total claims		7 -20=		x \$ 50	\$				
Independent clai	ms	3 -3=		× \$200	\$				
MULTIPLE DEPI	MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360				\$				
		\$	_						
Applicant cla	aims small entity s	tatus. See 37 CFR	1.27. Fees above are redu	ced by ½.					
				SUBTOTAL =	\$				
	of <b>\$130.00</b> for furni date (37 CFR 1.49	\$							
		\$							
Fee for recording by an appropriate	g the enclosed ass e cover sheet (37	\$ 40.00							
			TOTAL I	FEES ENCLOSED =	\$				
		Amount to be refunded:	\$						
		<u>.</u>	<del>-</del>		Amount to be charged:	\$ 1,040.00			
a. A check in the amount of \$ to cover the above fees is enclosed.									
b. Please charge my Deposit Account No. 19-1800 in the amount of \$ 1,040.00 to cover the above fees.  A duplicate copy of this sheet is enclosed.									
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 19-1800 A duplicate copy of this sheet is enclosed.									
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be Included on this form. Provide credit card information and authorization on PTO-2038.									
			FR 1.495 has not been me on to pending status.	et, a petition to revive	(37 CFR 1.137(a) or (b))	must be filed			
SEND ALL CORRESPONDENCE TO:									
CUSTOMER NO	D. 2363	17/10							
		ntalvo							
EXPRESS MAIL NO: MAILING DATE: EV671734156US  NAME  32,790									
[ <b></b>	REGISTRATION NUMBER								